

# **EXHIBIT 22**

**From:** Giancarlo D'Amico [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=A4374657711641CF883530114675943C-G.DAMICO]  
**Sent:** 12/10/2019 10:20:09 AM  
**To:** Andy Yang [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=095658fdead141e486f34b31c4e50be0-andy.yang]  
**CC:** Boun Senekham [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=0985941c5e584dd68b2d5af0a6d4bc65-boun]; Dian Yao [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=44d73277b34e47a093f9d24d783d85fd-dian.yao]  
**Subject:** RE: Alliance Cat6 / SIMS / 436Q

Thanks Andy, much appreciated.

Sincerely;  
Giancarlo

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**From:** Andy Yang <andy.yang@na.baicells.com>  
**Sent:** December 10, 2019 11:13 AM  
**To:** Giancarlo D'Amico <g.damico@na.baicells.com>  
**Cc:** Boun Senekham <boun@na.baicells.com>; Dian Yao <dian.yao@na.baicells.com>; Andy Yang <andy.yang@na.baicells.com>  
**Subject:** RE: Alliance Cat6 / SIMS / 436Q

Hi Giancarlo,  
When the WISPs have their own EPC & service structure, they shall apply their HNI (Home Network Identifier)/PLMN. That's the typically practice in telecom industrial as the link & figure below! As I mentioned previously, unless they are too small and need Baicells' core service, then they can use our registered HNI/PLMN 314-030. For the 311-98 which shall be prohibit to use anymore as current legal concern about it. Thanks!

<https://www.mcc-mnc.com/>

302	670	ca	Canada	1	CityWest Mobility
302	361	ca	Canada	1	Cleartnet
302	360	ca	Canada	1	Cleartnet
302	380	ca	Canada	1	DMTS Mobility
302	710	ca	Canada	1	Globalstar Canada
302	640	ca	Canada	1	Latitude Wireless
302	370	ca	Canada	1	FIDO (Rogers AT&T/ Microcell)
302	320	ca	Canada	1	mobilitycity
302	702	ca	Canada	1	MT&T Mobility
302	655	ca	Canada	1	MTS Mobility
302	660	ca	Canada	1	MTS Mobility
302	701	ca	Canada	1	NB Tel Mobility
302	703	ca	Canada	1	New Tel Mobility
302	760	ca	Canada	1	Public Mobile
302	657	ca	Canada	1	QuebecTel Mobility
302	720	ca	Canada	1	Rogers AT&T Wireless
302	654	ca	Canada	1	Sask Tel Mobility
302	780	ca	Canada	1	Sask Tel Mobility
302	680	ca	Canada	1	Sask Tel Mobility
302	656	ca	Canada	1	Tbay Mobility
302	220	ca	Canada	1	Telus Mobility

**Andy Yang**  
Director of Engineering & Services



Baicells Technologies North America  
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[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)

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**From:** Giancarlo D'Amico <[g.damico@na.baicells.com](mailto:g.damico@na.baicells.com)>  
**Sent:** Tuesday, December 10, 2019 9:45 AM  
**To:** Andy Yang <[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)>  
**Cc:** Boun Senekham <[boun@na.baicells.com](mailto:boun@na.baicells.com)>; Dian Yao <[dian.yao@na.baicells.com](mailto:dian.yao@na.baicells.com)>  
**Subject:** RE: Alliance Cat6 / SIMS / 436Q

Hi Andy;

When WISP's have their own EPC and services structure in house, wouldn't be ideal for them to use 311-98 SIMs?

Thanks;  
Giancarlo

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**From:** Boun Senekham <[boun@na.baicells.com](mailto:boun@na.baicells.com)>  
**Sent:** December 10, 2019 10:34 AM  
**To:** Andy Yang <[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)>; Dian Yao <[dian.yao@na.baicells.com](mailto:dian.yao@na.baicells.com)>; Giancarlo D'Amico <[g.damico@na.baicells.com](mailto:g.damico@na.baicells.com)>  
**Subject:** RE: Alliance Cat6 / SIMS / 436Q

Got it, thanks!

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**From:** Andy Yang <[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)>  
**Sent:** Tuesday, December 10, 2019 10:31 AM  
**To:** Boun Senekham <[boun@na.baicells.com](mailto:boun@na.baicells.com)>; Dian Yao <[dian.yao@na.baicells.com](mailto:dian.yao@na.baicells.com)>; Giancarlo D'Amico <[g.damico@na.baicells.com](mailto:g.damico@na.baicells.com)>  
**Subject:** RE: Alliance Cat6 / SIMS / 436Q

No matter US, Canada, LATAM or other regions, no network shall use this non-registered PLMN as SIM cards start (311-98xxxxxxxxxx).

As I mentioned previously, highly recommend to customers applying their own PLMN (Home Network Identifier) and the SIM number can be used their PLMN as start. If the customers rely on Baicells core, the Baicells new PLMN (314-030) will be only option. Thanks!

Regards,

**Andy Yang**  
Director of Engineering & Services



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682-433-2546 (M)

[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)

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**From:** Boun Senekham <[boun@na.baicells.com](mailto:boun@na.baicells.com)>

**Sent:** Tuesday, December 10, 2019 9:24 AM

**To:** Andy Yang <[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)>; Dian Yao <[dian.yao@na.baicells.com](mailto:dian.yao@na.baicells.com)>; Giancarlo D'Amico <[g.damico@na.baicells.com](mailto:g.damico@na.baicells.com)>

**Subject:** RE: Alliance Cat6 / SIMS / 436Q

Hi Andy,

Alliance is a Canadian partner. I guess I should have explained this. Does this affect Canadian partners or just US?

@Giancarlo D'Amico please slack me Alliance SIM inventory count both US and Canada.

Thanks,

Boun

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**From:** Andy Yang <[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)>

**Sent:** Tuesday, December 10, 2019 10:13 AM

**To:** Boun Senekham <[boun@na.baicells.com](mailto:boun@na.baicells.com)>; Dian Yao <[dian.yao@na.baicells.com](mailto:dian.yao@na.baicells.com)>

**Cc:** Giancarlo D'Amico <[g.damico@na.baicells.com](mailto:g.damico@na.baicells.com)>; Andy Yang <[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)>

**Subject:** RE: Alliance Cat6 / SIMS / 436Q

Hi Boun,

The idea is swap all the existing 311-98 SIMs which is not registered and not belong to Baicells. Technical speaking, customer shall have their own PLMN to identify their network. However, since WISP customers are all small scale networks, hence Baicells provides the cloudcore solution. For all the future SIM operating in Baicells core, need to use the Baicells registered PLMN 314-030; and we will eventually shut down the 311-98 EPC. Thanks!

Regards,

**Andy Yang**

Director of Engineering & Services



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**From:** Boun Senekham <[boun@na.baicells.com](mailto:boun@na.baicells.com)>

**Sent:** Tuesday, December 10, 2019 8:21 AM

**To:** Dian Yao <[dian.yao@na.baicells.com](mailto:dian.yao@na.baicells.com)>; Andy Yang <[andy.yang@na.baicells.com](mailto:andy.yang@na.baicells.com)>

Cc: Giancarlo D'Amico <[g.damico@na.baicells.com](mailto:g.damico@na.baicells.com)>

Subject: FW: Alliance Cat6 / SIMS / 436Q

Importance: High

Hello Dian,

We need to confirm with Yangtao if the 436Q shipped to Alliance needs to be modified.

@Andy Yang, Alliance is Canadian partner. Do we need to swap their SIM cards? Please confirm.

Thanks!

Boun

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From: Giancarlo D'Amico <[g.damico@na.baicells.com](mailto:g.damico@na.baicells.com)>

Sent: Tuesday, December 10, 2019 9:09 AM

To: Boun Senekham <[boun@na.baicells.com](mailto:boun@na.baicells.com)>

Subject: Alliance Cat6 / SIMS / 436Q

Hi Boun;

Alliance Canada

No Cat 6 UE's on Hand.

On hand:

BAICELLS-SIMCARD-100	1
BAICELLS-SIMCARD-1EA	24

On order ETA mid Dec.

1 x BAICELLS-SIMCARD-100

16 x 436Q

Thanks;

Giancarlo